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TRANSMITTAL FORM

Application No.:	09/997,926
Filing Date:	November 30, 2001
First Named Inventor:	Tzvi V. Rubenstein
Group Art Unit	2114
Examiner:	Bonura, Timothy M.
Customer No.	24227
Total Number of Pages in this Submission:	
Docket No.	EMC-01-187

ENCLOSURES *(check all that apply)*

☒ **Authorization for the Commissioner to charge Deposit Account No. 05-0889 for fees associated with this transaction (in duplicate)**	☐ Assignment ☐ Recordation Cover Sheet	☐ Petition for Revival of an Unintentionally Abandoned Application [37 CRF 1.137(b)] (in duplicate)
	☐ Declaration/Power of Attorney	☒ **Fee Transmittal (in duplicate)**
☒ **Amendment/Response**	☐ Associate Power of Attorney	☐ Form PTOL-85B, Part B -Issue Fee Payment Transmittal," (in duplicate)
☐ After Final	☐ Revocation of Power of Attorney	☐ Express Abandonment Request
☐ Affidavits/Decl.	☐ Formal Drawings	☐ Terminal Disclaimer
☐ Extension of Time Request for ___ Months (in duplicate)	☐ Letter to Official Draftsperson with three (3) sheets of redlined changes to drawings	☐ Status Inquiry
☐ Request for Continued Examination Transmittal	☐ Copy of PTO 948, "Notice of Draftsperson's Patent Review"	☒ **Certificate of First Class Mailing**
☐ Information Disclosure Statement	☐ Certified Copy of Priority Document(s)	☐ Certificate of Express Mail Mailing
☐ Response to Missing Parts/Incomplete Application	☐ Additional Enclosures:	☒ **Postcard**

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

October 14, 2004
Date

Robert Kevin Perkins Esq. (Reg. No. 36,634)
EMC Corporation
Office of the General Counsel
176 South Street
Hopkinton, MA 01748

Tel: (508) 293-6985
Fax: (508) 293-7189

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8]

I hereby certify that this correspondence and the above-referenced enclosures are being:

☒ Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

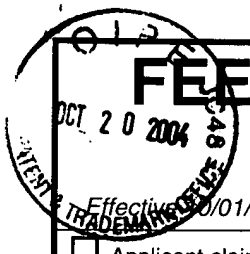
☐ Transmitted by facsimile on the date shown below to the Patent and Trademark Office at (703) 308-6916.

October 18, 2004
Date

Sandra A. Kulaga
Signature

Sandra A. Kulaga
Typed or printed name of person signing certificate

PTO/SB/17 (10-04)
Approved for use through 07/31/2006. 0MB 0651-0032
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FEE TRANSMITTAL For FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT ($) 88.00

Complete if Known	
Application Number	09/997,926
Filing Date	November 30, 2001
First Named Inventor	Tzvi V. Rubenstein
Examiner Name	Bonura, Timothy M.
Art Unit	2114
Attorney Docket No.	EMC-01-187

METHOD OF PAYMENT *(check all that apply)*

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☑ Deposit Account

Deposit Account Number: 05-0889

Deposit Account Name: EMC Corporation

The Director is authorized to: *(check all that apply)*

☑ Charge fee(s) indicated below ☑ Credit any overpayments

☑ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, **except for the filing fee** to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Large Entity Fee ($)	Small Entity Fee Code	Small Entity Fee ($)	Fee Description	Fee Paid
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2004	80	Provisional filing fee	

SUBTOTAL (1) ($)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

			Extra Claims		Fee from below		Fee Paid
Total Claims	20	-20** =	0	X	18.00	=	0.00
Independent Claims	4	-3** =	1	x	88.00	=	88.00
Multiple Dependent						=	

Large Entity Fee Code	Large Entity Fee ($)	Small Entiry Fee Code	Small Entiry Fee ($)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	88	2201	44	Independent claims in excess of 3
1203	300	2203	150	Multiple dependent claim if not paid
1204	88	2204	44	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) ($) 88.00

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Large Entity Fee ($)	Small Entity Fee Code	Small Entity Fee ($)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge – late filing fee or oath	
1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for *ex parte* reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	430	2252	215	Extension for reply within second month	
1253	980	2253	490	Extension for reply within third month	
1254	1530	2254	765	Extension for reply within fourth month	
1255	2080	2255	1040	Extension for reply within fifth month	
1401	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1370	2453	685	Petition to revive – unintentional	
1501	1370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	660	2503	330	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee for provisional applications	
1806	180	1806	180	Submission of Information Disclosure Statement	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
				Other fee (specify)	

*Reduced by Based Filing Fee Paid

SUBTOTAL (3) ($)

SUBMITTED BY Complete *(if applicable)*

Name (print/Type)	Robert Kevin Perkins	Registration No. *(Attorney/Agent)*	36,364	Telephone	508-293-6985
Signature	Robert Kevin Perkins			*Date*	October 18, 2004

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